

Panasonic.

SD-YD250

Bread Bakery.

Automatic Bread Maker

OPERATING INSTRUCTIONS (2) RECORS

For help or advice using your new James (Zinkery... please call 1-800-211-PANA, 9 a.m. 9 p.m.(EST) 7 days a week for visit www.psrueson.com

Thank you for purchasing a *Panasonic Bread Bakery*®, SD-YD250.

For your own safety and convenience, please read these instructions carefully before operating.

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

- READ ALL INSTRUCTIONS BEFORE USE.
- Follow all warnings and instructions marked on the product.
- 3. To avoid risk of burns, do not touch hot surfaces with bare hands Use oven mitts or pot holders when handling hot materials; allow metal parts to cool before cleaning.
- 4. To avoid risk of fire or shock, do not allow anything to rest on the power cord. Do not permit the cord to hang over the edge of any countertop or table, or touch heated surfaces.
- 5. To avoid the risk of shock or fire never operate any appliance with a damaged or frayed cord. To disconnect, grip the plug and pull from the wall outlet, NEVER pull on the cord. Never attempt to clean this appliance without first unplugging it from the wall outlet.
- 6. This appliance is provided with a short power-supply cord. If an extension cord is required for you to use the appliance, use the same safeguards with the extension cord that you would use with the power-supply cord.
- Do not let an extension cord drape over a counter or table where it can be tripped over or a child can become entangled in, or pull on, the cod. Personal injury can result.
- 8. Refer servicing of this appliance to an authorized service center should the unit malfuntion or be damaged in any manner. Attempts at self-repair or use of a damaged appliance could cause risk of fire, shock or other electrical hazards.
- To avoid risk of fire, do not place on or near a stove burner, in an oven or on or near any other heat source.
- This appliance is not intended for use by young children or any persons in need of assistance or supervision. Personal injury could result.
- Do not operate any appliance with a damaged cord or plug. Refer servicing of appliance to an authorized Panasonic servicentre if the unit should malfunction or be damaged in any manner.
- 12. Do not immerse appliance in water or other liquid. Use a soft sponge and mild detergent when cleaning the inside of the pan or kneading blade. The cabinet may be cleaned with a cloth, dampened with a mild soap and water solution.
- 13. This appliance is not intended for commercial use. It is for household use only.
- 14. Do not use outdoors. Do not use appliance for other than intended use.
- 15. The use of attachments not recommended by manufacturer may cause damage or injury.
- 16. Avoid contacting moving parts.
- 17. The unit may vibrate or move during the kneading process. Do NOT place the unit near the edge of a countertop. Place the unit securely where movement of the unit will not cause it to fall off the countertop.

SAVE THESE INSTRUCTIONS

Note:

- A. A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord.
- B. Extension cords are available and may be used if care is exercised in their use.
- C. If extension cord is used:
 - the marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance, and
 - (2) the longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.
- D. This appliance has a polarized plug (one blade is wider than the other). As a safety feature, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

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Basic principles when baking with *Ireal Ital*k

Basic features

MENU) Bread programs available:

BASIC. For producing loaves of bread using strong wheat flour (bread flour).

WHOLE WHEAT. For loaves using whole wheat flour as the main ingredient. MULTIGRAIN. For breads with cereals/grains such as rye, millet, soy, com etc. mainly using

wholemeal strong flour.

FRENCH For loaves with crisp crust and open texture. The taste is crisp because sugar is

not included in the ingredients.

PIZZA A rapid dough program for pizza, focaccia and other Italian breads.

BAKE ONLY A program for baking cakes only.

SELECT) Baking options available:

BAKE The unit automatically mixes ingredients, kneads the dough, rises it and bakes it.

BAKE RAPID The unit mixes ingredients, kneads the dough, rises it and automatically bakes it faster

than the standard BAKE option.

BAKE SANDWICH... The unit automatically makes a medium size loaf of bread with a soft crust suitable for

sandwich slices.

BAKE RAISIN The unit automatically makes bread as in the BAKE option. A beeper sounds to let you

know when to add dried fruits, such as raisins. This is to prevent them from being

crushed during the kneading process.

DOUGH The unit automatically prepares dough for pizzas, dinner rolls, donuts, croissants, etc.

DOUGH RAISIN The unit automatically prepares dough as in the DOUGH option. A beeper sounds to

let you know when to add dried fruits as in the BAKE RAISIN option.

—A 13-hour timer allows you to prepare everything the night before and wake up to the aroma of freshly baked bread. (Certain BAKE options only). The result may differ when the timer is used.

-The beep sounds eight times when baking on the BAKE option or using of dough on the DOUGH option is

completed.

—The beep also sounds in the BAKE RAISIN and DOUGH RAISIN option, when the machine pauses for 1 minute during the kneading process to add the raisins, chopped dried fruits and / or nuts.

SIZE

and (

Choices

The choice of size and crust color is possible for the following options: If not selected, the Bread Bakervo will automatically select XL size with a medium crust.

		Size Selection	on	Crust Color Selection		ction
	XL	L	М	Dark	Medium	Light
basic BAKE	√	√	√ _	√	√	
basic BAKE RAPID	√	✓	√	√	√	√_
basic BAKE RAISIN	√	√	√		✓	
whole wheat BAKE	√	√ _	V	<u> </u>		
whole wheat BAKE RAPID	√	√	√ _			
whole wheat BAKE RAISIN	√	√	√			

Size and crust color will be affected by the room temperature and the quality of flour and/or other ingredients.

Baking programs

NOTE: •The duration of each process is approximate and will vary according to the ambient temperature.

- •The following time is when the timer is not used. (The availability to choose the timer is indicated with a tick (\bigvee) in the "timer" column.)
- •There will be keep-warm of up to 60 minutes after the baking is complete until the STOP pad is pressed, for all BAKE options. The keep-warm is not available for the DOUGH option and the BAKE ONLY option.
- •For BAKE RAISIN & DOUGH RAISIN options, there will be a break of 3 minutes during the kneading process to add dried fruits and nuts.

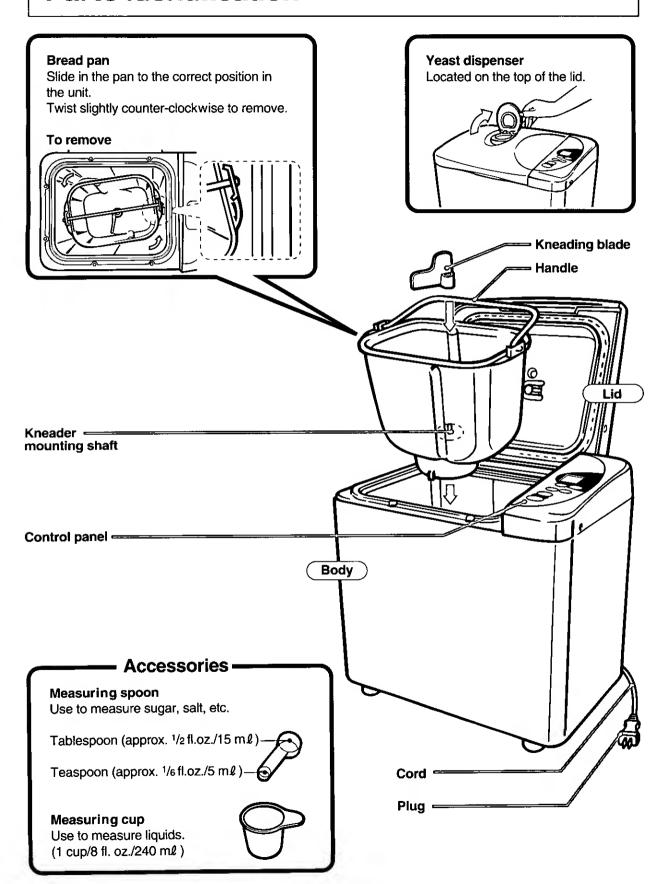
BAKE options

		Basic Bake Basic Bake Sandwich	Basic Bake Rapid	Basic Bake Raisin	Whole Wheat Bake Whole Wheat Bake Sandwich Multigrain Bake	Whole Wheat Bake Rapid	Whole Wheat Bake Raisin	French Bake	Bake Only
P	Rest	30 ~ 60 min	_	30 ~ 60 min	60 ~ 90 min	15 min	60 ~ 90 min	40 min ~ 1 hr 55 min	_
0	Knead	15 ~ 30 min	15 ~ 20 min	15 ~ 30 min	15 ~ 25 min	15 ~ 25 min	15 ~ 25 min	10 ~ 20 min	
e	Rise	1 hr 50 min ~ 2 hr 20 min	approx. 1 hour	1 hr 50 min ~ 2 hr 20 min	2 hr 20 min ~ 2 hr 50 min	approx. 1 hr 40 min	2 hr 20 min ~ 2 hr 50 min	2 hr 55 min ~ 4 hr 10 min	_
s	Bake	50 min	35 min	50 min	50 min	45 min	50 min	55 min	30 ~ 90 min
	Total	4 hours	1 hr 55min	4 hours	5 hours	3 hours	5 hours	6 hours	30 ~ 90 min
	Timer	ν			ν			ν	

DOUGH options

_		•			
		Davis Davis	Whole Wheat Dough		
		Basic Dough Basic Dough	Whole Wheat Dough Raisin	French Dough	Pizza Dough
		Raisin	Multigrain Dough		
	Rest	30 ~ 50 min	55 ~ 75 min	40 min ~ 1 hr 35 min	_
Pr	Knead	15 ~ 30 min	15 ~ 25 min	10 ~ 20 min	10 ~ 15 min
o c e	Rise	1 hr 10 min ~ 1 hr 30 min	1 hr 40 min ~ 2 hours	1 hr 45 min ~ 2 hr 40 min	10 ~ 15 min
S	Knead	_	_	-	Approx. 10 min
	Rise		_		Approx. 10 min
	Total	2 hr 20 min	3 hr 15 min	3 hr 35 min	45 min
	Timer				

Parts identification

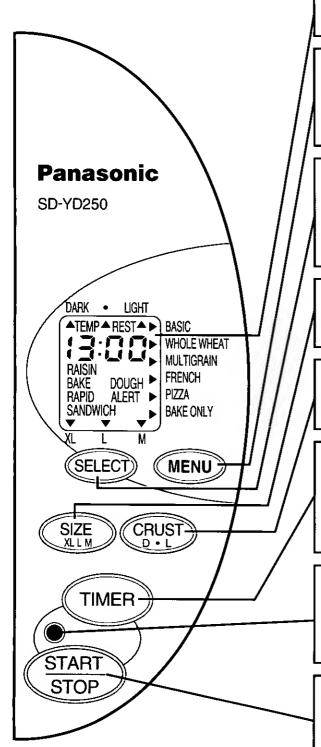


Control panel-display/functions

Be sure you understand the function of each pad before using the ${\it Bread Bakery}_{\it B}$.

NOTE: The unit has a protective film overlay on the control panel to prevent scratching or marring during shipping.

You may peel this film off and discard it.



Display window

All modes and indications are shown here for reference.

MENU

Press to select the type of bread: basic, whole wheat, multigrain, french, pizza or bake only. (It is not necessary to press this pad for basic.) Each time the pad is pressed, the display will change accordingly.

SELECT

Press to choose the bake option: BAKE, BAKE RAPID, BAKE SANDWICH, BAKE RAISIN, DOUGH or DOUGH RAISIN.
(It is not necessary to press this pad for BAKE.) Each time the pad is pressed, the display will change accordingly.

SIZE

Press this pad to select the size of the loaf for BAKE, BAKE RAPID & BAKE RAISIN options of basic and wholewheat bread.

CRUST

Press this pad to select the color of the crust for BAKE, BAKE RAPID & BAKE RAISIN options of basic bread.

TIMER

Press this pad to set the timer and to set the baking time for the bake only option.

The time will advance 10 minutes each time this pad is pressed. (1 minute for the bake only option.)

The timer setting will change rapidly if constant pressure is applied to the pad.

Indicator light

The red light will be lit when in operation. It will flash when the bread baking or the dough making is completed. It will also flash in a different frequency when operated in abnormal conditions.

START/STOP

Press this pad to start operation or begin the timer. Press this pad to stop operation or cancel the timer setting. To stop operation, the pad must be pressed and held for 1 second.

		Steps	Notes
1		Remove the bread pan from the unit. Twist slightly counter-clockwise and pull up, using the handle. Mount the kneading blade on the shaft. Make sure that the kneading blade and the kneading shaft are free of bread crumbs.	The kneading blade is designed to fit loosely on the shaft with some room for turning.
2		Place all the ingredients except the liquids and dry yeast inside the bread pan. RAISIN modes only You may place dried fruits later when the beeper sounds to prevent them from being crushed (see step 10.)	See recipes on P. 21-33. Flour, dry milk, salt, sugar, butter, etc., first.
3		Pour water and other liquids, if any, into the bread pan.	
4		Place the bread pan inside the body. Be sure the bread pan contacts the bottom of the unit. Turn the handle down.	Wipe off any moisture or foreign matter from the outside of the bread pan before placing it in the unit. If the bread pan is not placed correctly, the dough will not be kneaded properly.
5	Yeast dispenser lid	Close the top lid. Fill the yeast dispenser with the correct amount of dry yeast. After START/STOP is pressed, the yeast will automatically drop into the bread pan at the proper time. Close the yeast dispenser lid.	If any moisture remains on the dispenser, the yeast may not drop completely.
6	0:00	Close the top lid. Plug into a 120 volt outlet. G:DD appears. DO NOT press START at this stage (The machine will default to an extra large basic bread with medium crust, if START is pressed now.). Select your program first.	Position the unit away from edge of the table or countertop. The unit may vibrate or move during the kneading process. Place the unit where it will not fall off should the unit move during the kneading process.

Notes Steps Press select to choose the type of bread See P. 3 for choice of bread LIGHT BASIC indicated on the right of display. programs. WHOLE WHEAT Keep pressing the pad to move the MULTIGRAIN FRENCH arrow down the list of bread types. PIZZA For basic, it is not necessary to press BAKE ONLY this pad. For bake only program, SELEC. MENU refer to P.11 - 12 for instructions. LIGHT Press SELECT to choose BAKE RAPID. See P. 3 for choice of baking 4 BASIC BAKE SANDWICH, BAKE RAISIN. options. WHOLE WHEAT DOUGH or DOUGH RAISIN. MULTIGRAIN The option you require will flash. FRENCH DOUGH BAKE MENU PI77A rapid BAKE ONLY For BAKE, it is not necessary to press this pad. CRUST SIZE Select size. Select crust color. See availability of size and color selection on P. 3.



L

The above display is for basic–BAKE, XL size, medium colour.

Press START/STOP. When the red light comes on, the program is set and no pads are now operable.

"REST" begins.

The resting settles the temperature of the bread pan and ingredients.

After rest, the process will proceed to knead, then to rise and finally, bake.

The time remaining until the bread is finished is displayed in hours and minutes. $(3:59, 3:58 \cdots)$

Note: To cancel, press START/STOP and hold for 1 second. The display will go blank, begin again from step 7.

When TEMP blinks, see P.14.

There will be no mixing action during resting.

A clicking noise may be heard during operation. This is not a malfunction.

For information of the process of each option, see P. 4.

The time required for each of the steps will vary according to factors such as voltage fluctuation and room temperature.



The above display is for basic-BAKE RAISIN, XL size, light color.

In the last part of kneading, there will be two sessions of beep sound. RAISIN on display will blink and kneading will stop for 3 minutes.

Add the dried fruits during this period to prevent them from being crushed.

Close the lid and leave the unit. When 3 minutes have passed, kneading will begin again and the RAISIN will stop blinking.

The raisin beep will sound:

For basic: 42~72 minutes from Start.

For whole wheat: 72~102 minutes from Start.

Do not put your finger in the dough, or touch the bread pan while adding the dried fruits.

During operation, do not remove the pan, nor unplug the power cord.

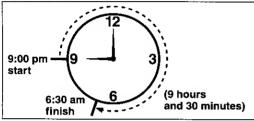
The timer cannot be used for this option.

		Steps	Notes
11	Been Been	The beeper will sound eight times and the indicating light will flash when the bread is baked, or the dough is completed.	
12		Press START/STOP. Promptly open the lid and remove the bread pan using oven gloves. Note: If the START/STOP is not pressed and the bread pan is not removed, the unit proceeds to keep the bread warm for 1 hour or until START/STOP is pressed to prevent condensation of the steam. For DOUGH options, follow each recipe directions for further steps instructed in the cook book.	The bread pan will be very hot. Do not place it on any plastic surfaces. Handle carefully. If the bread is left in the unit, further browning of crust color may occur.
13		Turn the pan upside down. Shake the pan several times to release the bread. If the kneading blade comes out with the bread, use a heat-resistant plastic utensil to remove it. For DOUGH options, when baking is completed, remove from the oven, using oven gloves.	The bread and the kneading blade will be very hot. A metal utensil may scratch the finish of the kneading blade.
14		Place the bread on a wire rack to cool and allow the steam to escape.	See "Slicing and storing the bread" on P. 13.
15	المنا لاحب	Unplug after use. or the unit to cool down before the next use.	

To use the timer (BAKE option only)

Follow the same steps as in pages 7—9 except step 9. For step 9, follow the instructions below.

	Steps	Notes
TIMER	Press TIMER to set the amount of time in which you want the bread to be ready.	See P. 6 for further explanation of the TIMER pads
٦٣	Time may be set for any length of time from 4 hours to 13 hours for BASIC, from 5 hours to 13 hours for WHOLE WHEAT and MULTIGRAIN, from 6 hours to 13 hours for FRENCH.	



Example:

If the present time is 9:00 pm, and you want the bread to be finished at 6:30 am tomorrow morning, set the timer to 9:30 (9 hours and 30 minutes), the time required until the completion of the bread.



basic-BAKE, XL size, medium colour.

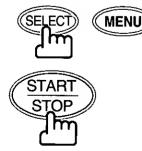
Press START/STOP.

The time remaining before the bread is finished is displayed in hours and minutes.

There will be no action while the timer is working.

Using the BAKE RAPID option

"Follow the previous steps 1-6. For step 7, choose either BASIC or WHOLE WHEAT (there is no BAKE RAPID option for the MULTIGRAIN or FRENCH). For steps 8 & 9, follow the instructions below."



Press SELECT pad to choose BAKE RAPID.

Then select size and crust color

Press START pad.



The remaining time is displayed in hours and minutes.

The above display is for BASIC-BAKE (RAPID) option, XL size, medium color.

The timer cannot be used for this option.

Using the DOUGH option

Follow the previous steps 1-7.

		Steps	Notes
8	SELECT	Press SELECT to choose DOUGH or DOUGH RAISIN.	Dough will flash.
	START	Note: For PIZZA DOUGH, press select until the arrow points at it. You do not have to press SELECT.	
	STOP	Press Start pad.	
		DOUGH will stop flashing.	
	will begin.	After rest, the process to make the dough time is displayed in hours and minutes.	The resting settles the temperature of the bread pan and ingredients.
9	when the dougl	sound eight times and the indicating light will flash is completed. Press STOP pad when the beeper the bread pan. Close the lid. Unplug after use.	
	START STOP	The display will go out when the beeper stops, but the indicating light will flash until the STOP pad is pressed.	
10	Shape and give oven as per the	e dough final rising before baking in a conventional recipes given.	
11		completed, remove from the oven, using your d cool on a wire rack.	The timer cannot be used for this option.

Using the bake only program

		Steps	Notes
1		Prepare cake in a separate mixing bowl.	Follow instructions in the Cookbook for details.
2		Place the mixture carefully into the lined bread pan. (The kneading blade must be removed.)	Ensure that the bread pan is lined with baking parchment so the cake mixture does not touch the sides.
3	MENU	Press select to choose BAKE ONLY.	

		Steps	Notes
4	TIMER	Press TIMER to set the required time. (Between 30 to 90 minutes.) The Timer cannot be used to delay the start of baking.	Time indication starts from 30 minutes and moves up to 1 hour 30 minutes in 1 minute increment.
5	START STOP	Press START / STOP.	

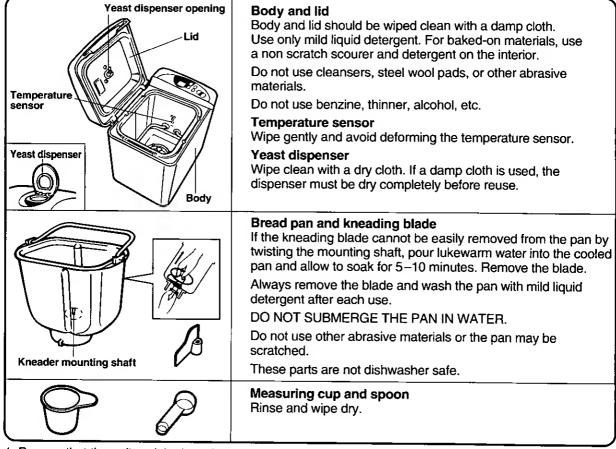
6

Note: Upon completion of baking, you may check the consistency of the baked product by piercing the center with a skewer. If the baking is still insufficient, you may additionally bake by repeating above steps 3 & 4, after START/STOP has been pressed. The additional baking time may be set as long as the accumulated baking time does not exceed 90 minutes.

When checking with a skewer, take utmost care not to burn yourself as the oven cavity will be extremely hot.

How to elean

Before cleaning the unit, unplug and allow the unit to cool.



- 1. Be sure that the unit and the bread pan have dried completely before storing.
- 2. On the interior of the body some discolouration may occur with use.

Slicing and storing the bread

Cool the bread on a wire rack before slicing or storing.

Slicing homemade bread

Homemade bread can be cut with a bread knife.



Place the loaf on its side and cut with a sawing motion.

Storing homemade bread

After cooling the bread completely at room temperature, wrap it in a foil or a plastic bag to preserve freshness.

To enjoy the taste of freshly baked homemade bread, try to consume your bread as soon as possible.

For longer storage, wrap well and store in the freezer.

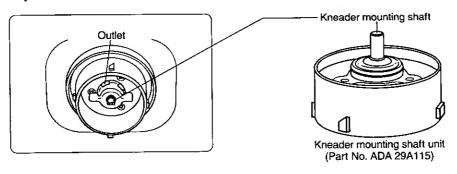
It is better to slice the loaf before freezing.

Leakage of bread ingredients from the bread pan

With extended use, a small quantity of ingredients may leak out from the outlet of the bread pan. This is normal. The bread pan is designed so that the ingredients in the kneader mounting shaft unit may be discharged to prevent rotation stoppage.

When the kneader mounting shaft does not rotate, it is necessary to replace the kneader mounting shaft unit with a new one.

Consult with your authorized Panasonic Service Center for servicing or for purchase of replacement parts.



Specifications

Power supply	120V AC 60 Hz	
Power consumed	550 W	
Capacity	max. 21 ³ / ₄ oz./620Nof bread flour min. 14 ³ / ₄ oz./420Nof bread flour	
Timer	Digital timer (up to 13 hours)	
Protective device	Self-resetting motor protector	
Dimensions (H X W X D)	approx. 14" × 131/3" × 9"	
Weight	approx. 15 lbs.	
Accessories	Measuring cup, measuring spoon	

Display Indications for abnormal conditions

Cond	lition	Reason/Cause	How to reset/restart
TEMP	TEMP appears on display.	The unit is hot (above 40°C/105°F). This may occur during repetitive use. You must allow the unit to cool down before reusing.	Leave the unit as it is. When the unit has cooled to below 105°F/40°C, TEMP will disappear from the display window and the red indicating light will go out. This indicates that the unit is now ready to use.
ALERT	ALERT is on display.	There has been a 10-minute or less power cut. (The power plug has been inadvertently pulled out or the breaker has activated.) Or there has been a slight change in the power supplied to the machine. There has been more than 10 minutes of power loss due to power failure, unplugging of the power cord, or a malfunctioning of household fuse or breaker.	If the interruption in the power supply is momentary, the operation will not be affected. If the power is restored within 10 minutes, the bread maker will operate again. However, the bread may not turn out well. Remove the dough and start again using all new ingredients.
Not baked at all, although the operation appears to have proceeded.		Motor protection device has activated. This only happens when the unit is overloaded and an excessive force is applied to the motor. After about 30 minutes, the motor automatically starts running again.	Check to see if the kneader mounting shaft can rotate. Yes Make sure you did not use too much or too hard/heavy ingredients, then start again using all new ingredients.

Motor protection device

If the unit is overloaded and an excessive force is applied to the motor, the protection device will stop the motor. After approximately 30 minutes, the motor will automatically start running again. It is recommended to restart with fresh ingredients.

Remedy 1

If the kneading blade is restricted by hard dough, take out the dough. The unit will restart 30 minutes later.

Remedy 2

Check to see if the kneader mounting shaft of the bread pan can rotate. If it can rotate, restart the bread maker after 30 minutes. If it cannot rotate, service will be required.

Before calling for service

			В	AKING RESULTS:	Neither the indicator light nor the display light up.	Smoke emitted from steam vent. Burning smell.	Sides of bread collapse and bottom is damp.	Bread rises too much.
Ple	ease (chec	k the fo	llowing:				
	Unplu	igged.			0			
33	Ingred	dient s	pilled on hea	ater element.		0		
Ď	Powe	r inter	ruption (disp	lay 0:00).				
ERRORS	Start/	Stop p	ad was pres	sed after starting.				
	Top li	d was	open during	operation.				
릵	Selec	tion wa	as wrong (D	OUGH option was chosen).				
ĬĔ	Bread	d left in	bread pan	too long after baking.			0	
OPERATIONAL	Bread sliced just after baking (Steam was not allowed to escape).							
Ö	Water added after kneading flour.							
	Knea	ding b	lade not inst	alled properly in pan.				
l	ટ્ટ		Flour	Not enough				
	ERRORS			Too much				0
			Not enough					
<u>S</u>	EMENT		Yeast	Too much			411.4	0
EMS	EME			No yeast				
一点	U.		Water	Not enough			1,00	
 κ	MEASUR		· · · · · · · · · · · · · · · · · · ·	Too much				0
ΙË	Σ		No sweeter	ning agents				
INGREDIENT PROB	Ingre	dients	used other	than prescribed.			a	0
	Flo	ur	Old flour	used.				
15		· Cai		pe of flour used.				0
=			Yeast not p	placed in pan first, or liquids east before kneading.				0
	Ye	ast	Old yeast	used.				
			Wrong ty	pe of yeast used.				
				ras either too hot or too cold. ature range of 68±8°F/20±5°C.)				

	Collapsed	Bread	Unlea	evened or no	t leavened en	ough	Not baked.	Slices
	after over-rising.	doesn't rise enough.	Top of bread floured.	Under- browned and sticky.	Browned and floured sides, center sticky and raw.	Sides brown but flour coated bottom.		unevenly and is sticky.
_						J.,.		
-				0			0	
		10 SH-7					0	
			22 3/41/71				0	
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Ingredients

Since the bread program on your Automatic *Bread Bakery*® is completely computerized, the success of your loaf depends on the quantity and quality of the ingredients.

Flour:

structure of bread. Flour is classified into two types, strong flours which are milled from hard wheat and weak flours which are milled from soft wheat. The difference in the two types of wheat is the content of proteins that form gluten ("gluten" is the important constituent of bread which provides its structure and its stretchy, chewy texture. Gas which is released during fermentation is trapped within the elastic network of gluten, thus making the dough rise. Gluten development mostly takes place during dough kneading).

Wheat flour provides the bulk and

Strong flours contain a high content of protein necessary for the development of gluten. Always use strong flour - labeled as suitable for bread making when using the recipes in this book.

Weak flours such as cake flour and pastry flour are less in protein content and are suitable for products which have a light, crumbly texture and do not require much gluten development.

All purpose flour is used for many purposes, as the name suggests, in home baking. It is slightly weaker than bread flour. In our recipes, it is blended with the bread flour and not used alone.

Self rising flour is a white flour to which baking powder and sometimes salt have been added.

Weak flours, all purpose flour and self-rising flour may not be substituted for bread flour in the included recipes.

Whole wheat flour is made by grinding the entire wheat kernel, including the bran and germ. 100% whole wheat bread or breads containing a high percentage of whole wheat flour will be lower in height and heavier in texture than bread baked with a high percentage of bread flour. This is because the gluten strands are cut by the edges of bran flakes and the germ, rich in minerals, inhibits fermentation.

Rye flour contains some proteins but these do not form sufficient gluten. Therefore, bread baked with rye flour will be dense and heavy. When a recipe in this book calls for rye flour, do not use more than the stated quantity, as it could overload the motor.

Other flour: Products milled from other grains are occasionally used in bread. i.e. corn meal, rice, millet, soy, oat, buckwheat and bartey flours. These do not contain protein that form sufficient gluten and therefore they should not be substituted for bread flour in the recipes. For gluten free bread making see page 6. Do not add more than the stated amount in the following recipes, otherwise a good result will not be achieved.

Sugars:

Sugars or sweetening agents have the following purposes in bread making:



- They add softness and fineness to the texture.
- · They give crust color.
- They contribute to keeping qualities by retaining moisture.
- They provide food for yeast.

Besides granulated sugar or caster sugar, brown sugar, honey and molasses can be substituted in the recipes. Recipes including fruit generally require less added sugar due to the high sugar content of the fruit.

Fats:

The major purpose of fats in bread baking are:

- They tenderize the bread.
- They add flavor and richness.
- They contribute to keeping qualities by retaining moisture.

Any fat can be used, however, we recommend butter for the best flavor and texture.



Ingredients

Milk and milk products:

Their main purposes are:

- · They enhance flavor.
- They increase the nutritional value of bread.
- Milk solids include protein, lactose (milk sugar), and minerals.

Most recipes call for the use of milk powder. NEVER use fresh milk on the overnight programme. Otherwise it may sour during the rest time, spoiling the final flavor.



Salt has the following functions in bread baking.

- It strengthens gluten structure and makes it more stretchable.
- · It inhibits yeast growth.
- · It enhances the flavor.

Too much salt will inhibit fermentation whereas too little will result in weak gluten structure. Both will result in a bread with low volume and poor texture. Use ordinary table salt. DO NOT USE coarsely GROUND SALT.



Cold tap water should be used.
(For BAKE RAPID, lukewarm water should be used, especially during the very cold winter months.)
Cold fresh milk can be substituted to improve the keeping quality and nutritional value of the loaf, which will have a softer, browner crust.

NEVER use fresh milk on the overnight program. Always measure the liquid stated in the recipe carefully, using the measuring cup provided. TOO MUCH LIQUID will cause the dough to collapse, giving a poor appearance.



Yeast is a living organism, a microscopic plant which works as a leavening agent in bread baking. It acts on sugars and changes them into carbon dioxide gas and alcohol.

This gas production causes the leavening or the "rise" of yeast dough.

The alcohol evaporates during baking.

Yeast is available in two forms: fresh and dry. Dry yeast is available in two types; the type that requires preliminary fermentation and the type that is used dry and may be mixed with other ingredients.

For Bread Bakery®, use the latter type. Do not use fresh yeast or dry yeast that requires preliminary fermentation. Always use yeast marked "active dry", "instant" or "breadmachine yeast" on the packet. Do not dissolve yeast in water before use. It is placed dry in the bread pan first, before all other ingredients.

As there is an optimum temperature for yeast to activate, your *Bread Bakery* incorporates a heat sensor to keep the dough at the correct temperature during the rising process.

We use the minimum quantity of yeast required in our recipes to avoid spoiling the flavor of the finished loaf.

Yeast must be stored in the refrigerator for short term storage.

For longer storage, keep in the freezer. Its reactions to temperature are as follows:

34°F	Inactive (Storage temperature)
60°F to 70°F	
70°F to 90°F	Best growth (Fermentation
	and proofing temperatures for
	bread growth)
Above 120°F	Yeast is killed

Chemical leaveners

Chemical leaveners are those that release gases produced by chemical reactions. Chemical leaveners used in this book are baking soda (sodium bicarbonate) and baking powder.

Other ingredients used for flavored loaves

Egg:

These are sometimes added to nutritionally enrich the dough, they also improve the keeping properties and colour of the baked product. Medium sized eggs are used.



Fruits:

Dried fruits are used in some of the following recipes. Total weight of dried fruits used should not exceed recommendations in the recipes. When using fresh fruit, use only as directed in the following recipes, as the water content of the fruit will affect the loaf volume.



Bran:

Approximately 4–5 tbsp can be added to boost the fibre content. (Do not use more than this recommended amount as it will affect the volume of the loaf). Bran cereals may be used in more quantities. Refer to recipes.



Approx 60 ml (4 tbsp) can be added to give a nuttier flavor.

Herbs:

Herbs are used to add flavor to the bread. These can be used fresh or dried. If using dried herbs only small amounts (1–2 tsp) are required. For fresh herbs follow the guidelines in the recipes.

Vitamin C (Ascorbic Acid):

Ascorbic acid is a "bread improver"
i.e. it helps improve the volume of
the loaf. This is now incorporated
into the Fast Action Easy Bake
yeast and does not have to be
added as a separate ingredient,
although we recommend adding 1/4 tsp Vitamin C
powder to certain whole wheat loaves to improve
the rise.

Nuts:

Nuts may be used, but chop them finely. Use no more than the recipe recommends.

The height of bread when nuts are used, may be low because the chopped nuts will cut the gluten structure.

When adding nuts as well as dried fruit, their total weight should not exceed that recommended in the recipes. Remember to chop them finely as these interfere with mixing.

Spices:

Spices are used to add flavour to the bread. Only small amounts (1 teaspoon to 2 teaspoon) are required.



Seeds:

These may be added to give flavour and texture to the bread. Be careful if using larger seeds, that are particularly hard, as they could scratch the non-stick coating.

Tips for baking whole wheat and multigrain breads

The result of breads, such as whole wheat breads and multigrain breads, are affected greatly by the quality of ingredients, especially the flour. The flour quality is affected by the storage methods, the temperature, humidity, etc. Another important factor about the flour is that its quality also differs from year to year, season to season due to the quality of the wheat crop affected by the weather.

Sometimes due to bad weather conditions, the crop may not grow with as much gluten forming properties as it would require to produce flour for making excellent breads.

When the quality of flour is poor, the bread may not rise, or collapse after rising due to weak gluten. In such cases, take the following measures to obtain better results.

- 1. At least 1/3 of the flour (about 7 oz.) should be white bread flour, rather than whole wheat flour.
- and/or 2. Reduce 1/8 cup to 1/4 cup of water from the regular amount.

If above still does/do not solve problems,

3. Reduce the amount of dry yeast to 1 teaspoon.

The loaf produced by above methods may be low or small.

Differences in baking results

Baking results differ according to several factors including the environmental conditions, electricity fluctuation, choice of ingredients and their brands, measurement and quality. To avoid poor baking results, the following should be remembered:

Bake at optimum temperature.

Temperature is one of the most important factors in bread baking. Although the *Bread Bakery*® is designed to sense the temperature and automatically control the heating system during the entire process of baking, it should be remembered that fair results may be obtained only if the room temperature is 41°F to 86°F. For optimum results, bake in a room between 68°F to 77°F.

Temperature of ingredients will also affect the bread result. Although it is best to have all the ingredients the same temperature as the room temperature (that is, within the optimum temperature range), the temperature of ingredients are often very difficult to control. The temperature of water is the easiest to adjust. When using BAKE RAPID mode and the room temperature is very cold, between 41°F–50°F, adjust water to approximately 68°F.

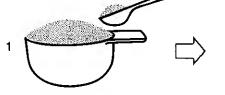
Other environmental factors such as humidity and altitude may affect the bread result. In normal room humidity, the effect may be slightly seen in the color and the luster of the crust. Experimentation will be necessary regarding the correct amount of yeast to be used at different altitudes.

Measure the ingredients accurately.

Accurate measurement is essential in achieving good baking results. Weighing the ingredients would be more accurate than measuring them in cups. This is why in this book's recipes, many ingredients are given in weight as well as in cup/spoon measurements.

The only ingredients that may be appropriate in measuring by volume, that is, by cups and spoons, are liquids and very small quantities of dry ingredients, such as the yeast and spices. These are difficult to weigh by a kitchen scale. Even in such instances, measure the amount accurately by scooping the ingredient in the measuring cup or the spoon of the desired size until the measure is more than full. Level the top with the straight edge of a metal spatula to remove the excess. Do not tap the bottom of the cup or spoon on the table to hold another scoop.

Correct way to use a measuring cup.



Scoop the ingredient until the cup is more than full.

Level the top with the straight edge of a metal spatula to remove the excess.

Always use fresh ingredients.

Check the date on the package before purchasing and use the ingredients before they become outdated. After opening the package, store in the refrigerator. Yeast should always be kept in the refrigerator regardless of whether or not its package is opened. Flour should be kept in a cool, dry place (below 68°F). If such a place is not available, store it in the refrigerator.

Yeast is one of the ingredients whereby you cannot determine its freshness through visual inspection. A quick way to check its life is to pour a teaspoon of yeast in a 1/4 cup of warm water of 105°F to 115°F with a teaspoon of sugar. Set aside for a few minutes. The yeast is dead or is not activating if foam does not cover the surface of water as the result of fermentation.

In such cases, do not use the yeast packed in the same package, but open a fresh one.

Use the prescribed ingredients.

Ingredients other than those specified in the recipe should not be used. For further information on the ingredients read P.17 to P.19.

Electrical fluctuations

Electrical fluctuations will affect the height, the texture and the color of bread. It is recommended that the unit is used where the electricity supply is constant.



BAKE & BAKE RAPID mode

For BAKE RAPID mode, add extra 1 tsp of dry yeast C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s)

Basic White Bread

	Х Х	XL		Ĺ	M	
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour		21 ³ / ₄ oz.		181/4 oz.		14 ³ /4 oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP	
Water	13/4 C	14 fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

Carrot Spice Bread

	Х	XL			M		
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	
Bread flour		213/4 oz.		181/4 oz.		14 ³ / ₄ oz.	
Salt	2 tsp		2 tsp		11/2 tsp		
Dry milk	2 TBSP		2 TBSP		11/2 TBSP		
Butter	21/2 TBSP		2 TBSP		11/2 TBSP		
Carrots, grated	1/4 C		21/2 TBSP		2 TBSP		
Allspice	4 tsp		1TBSP		2 tsp		
Honey	2 TBSP		2TBSP		11/2 TBSP		
Water	11/2 C	121/4 fl.oz.	17/16 C	111/4 fl.oz.	11/6 C	9 fl.oz.	
Dry yeast	11/2 tsp		11/4 tsp		1 tsp		

Cranberry Bread

	X	L	L	•	M			
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.		
Bread flour		21 ³ / ₄ oz.		181/4 oz.		14 ³ / ₄ oz.		
Salt	2 tsp		2 tsp		11/2 tsp			
Dry milk	2 TBSP		2 TBSP		11/2 TBSP			
Butter	21/2 TBSP		2 TBSP		11/2 TBSP			
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP			
Cranberry juice	3/4 C	6 fl.oz.	5/8 C	5 fl.oz.	1/2 C	4 fl.oz.		
Water	1 C	8 fl.oz.	15/16 C	71/4 fl.oz.	3/4 C	6 fl.oz.		
Dry yeast	11/2 tsp		11/4 tsp		1 tsp			

Egg Bread

	Х	XL			M	
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour	-	213/4 oz.		181/4 oz.		14 ³ /4 oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP	ļ	2 TBSP		11/2 TBSP	
Butter	21/2 TBSP	1	2 TBSP		11/2 TBSP	
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP	
Egg	2		2		1	
Milk with the egg*	13/4 C	14 fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

^{*}Place the egg (s) inthe measuring cup, then add milk.

Herb Bread

	X	XL		L	М	
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour		213/4 oz.		181/4 oz.		14 ³ / ₄ oz.
Salt	2 tsp		2 tsp	·	11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP]	11/2 TBSP	
Dry parseley	1/4 C		3 TBSP		2 TBSP	
Caraway seeds	3 TBSP	1	2 TBSP		1 TBSP	
Dill seeds	3 TBSP		2 TBSP	1	1 TBSP	
Water	17/8 C	15 fl.oz.	17/16 C	111/4 fl.oz.	11/8 C	9 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

BAKE & BAKE RAPID mode

For BAKE RAPID mode, add extra 1 tsp of dry yeast C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s)



Milk Bread

	X	XL		L		M	
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	
Bread flour	1	213/4 oz.		18¹/4 oz.		14 ³ /4 oz.	
Salt	2 tsp		2 tsp		11/2 tsp		
Dry milk	2 TBSP		2 TBSP		11/2 TBSP		
Butter	21/2 TBSP		2 TBSP		11/2 TBSP		
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP		
Milk	113/16 C	14 ¹ / ₂ fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.	
Dry yeast	11/2 tsp		11/4 tsp		1 tsp		

Pepperoni & Cheese Bread

	XL		L	-	M	
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour		213/4 oz.		181/4 oz.		14 ³ /4 oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP	
Pepperoni, finely chopped		4 oz.		3 oz.		2 oz.
Provolone cheese, chopped	3/8 C		1/4 C		1/8 C	
Parmesan cheese, grated	3/16 C		1/8 C		1/16 C	
Garlic powder	1/2 tsp		1/2 tsp	'	1/4 tsp	
Onion powder	1/2 tsp		1/2 tsp		1/4 tsp	
Oregano	1/4 tsp		1/4 tsp		1/4 tsp	
Olive oil	1 TBSP		2 tsp		1 tsp	
Water	15/a C	13 fl.oz.	17/16 C	111/2 fl.oz.	13/16 C	91/2 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

Rye Bread with Onions and Caraway

	х	L	L	_	M			
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.		
Bread flour		213/4 oz.		181/4 oz.		14 ³ / ₄ oz.		
Rye flour	1/4 C		3/16 C		1/8 C			
Salt	2 tsp		2 tsp		11/2 tsp			
Dry milk	2 TBSP		2 TBSP		11/2 TBSP			
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP			
Butter	21/2 TBSP		2 TBSP		11/2 TBSP			
Onions, chopped	3/8 C		1/4 C		1/8 C			
Caraway seeds	11/2 TBSP		1 TBSP		2 tsp			
Water	11/2 C	121/4 fl.oz.	13/8 C	11 fl.oz.	13/16 C	91/2 fl.oz.		
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	5 /2 INO_		

Spicy Cheese

	XL		L L	_	M	
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour		213/4 oz.		18¹/4 oz.		14 ³ / ₄ oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Sugar	2 TB\$P		13/4 TBSP		11/2 TBSP	
Dry mustard	2 tsp		11/2 tsp		1 tsp	
Black pepper	1/2 tsp		1/2 tsp		1/4 tsp	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Cheddar cheese, shredded	3/8 C		1/4 C		3/16 C	
Worcester sauce	2 TBSP		11/2 TBSP		1 TBSP	
Water	17/8 C	15 fl.oz.	19/16 C	121/2 fl.oz.	15/16 C	10½ fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

Zucchini

		L		L		VI .
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour		213/4 oz.	77	181/4 oz.	,	14 ³ /4 oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP	
Cinnamon	2 tsp		11/2 tsp		1 tsp	
Cloves, Powdered	1 tsp		1/2 tsp		1/4 tsp	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	ı
Walnuts, finely chopped	5/16 C		1/4 C		3/16 C	
Zucchini, grated	5/16 C		1/4 C		3/16 C	
Water	11/2 C	12 fl.oz.	15/16 C	101/2 fl.oz.	1 1/16 C	8 ³ /4 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	O-74 II.UZ.



Select BAKE RAISIN mode

C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s) Ingredients in italics should be added at the beep.

Basic Raisin

	Х	XL		L		ħ .
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour		213/4 oz.		181/4 oz.		14 ³ / ₄ oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP	
Water	13/4 C	14 fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	
Raisins		4.4 oz.		31/2 oz.		3 oz.

If you find that the raisins do not get mixed into the dough but remain burnt on the surface of the loaf, which then come off after being baked, increase 1-2 tablespoons of water to make the dough softer the next time.

Fruit Nut Bran

	Х	XL		L		1
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Bread flour		213/4 oz.		181/4 oz.		14 ³ /4 oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP	ļ	11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Sugar	2 TBSP		13/4 TBSP		11/2 TBSP	
Bran flakes	1/4 C		1/4 C		1/8 C	
Sliced almonds	3/8 C		5/16 C		1/4 C	
Water	13/4 C	14 fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	
Dried fruit bits	'	31/2 OZ.	,	3 oz.	,	2 oz.



Select BAKE SANDWICH mode

C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s) These loaves are all one size. Size selection cannot be made.

Basic Sandwich

	C/TBSP/tsp	oz./fl.oz.
Bread flour		14 ³ / ₄ oz.
Salt	11/2 tsp	ł
Dry milk	11/2 TBSP	
Butter	11/2 TBSP	
Sugar	11/2 TBSP	
Water	11/4 C	10 fl.oz.
Dry yeast	1 tsp	_

Walnut Cinnamon

	C/TBSP/tsp	oz./fl.oz.
Bread flour		14³/ ₄ oz.
Salt	11/2 tsp	
Dry milk	11/2 TBSP	
Butter	11/2 TBSP	
Brown sugar	11/2 TBSP	
Cinnamon	1 tsp	
Walnuts	3/16 C	
Water	11/4 C	10 fl.oz.
Dry yeast	1 tsp	

BAKE & BAKE RAPID mode

For BAKERAPID mode, add extra 1 tsp of dry yeast C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s)



100% Whole Wheat

	Х	XL		L		M	
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	
Whole wheat flour		213/16 OZ.		181/4 oz.		14 ³ /4 oz.	
Salt	2 tsp		2 tsp		11/2 tsp		
Dry milk	2 TBSP		2 TBSP		11/2 TBSP		
Butter	21/2 TBSP		2 TBSP		11/2 TBSP		
Molasses	2 TBSP		13/4 TBSP		11/2 TBSP		
Water	13/4 C	14 fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.	
Dry yeast	11/2 tsp		11/4 tsp	İ	1 tsp		

Honey Walnut

	XL		L L	L		Λ
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		21 ³ /16 OZ.		18 ¹ / ₄ oz.		14 ³ / ₄ oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Walnuts, finely chopped	1/2 C	13/4 C	3/8 C	11/2 OZ.	1/4 C	11/4 OZ.
Honey	2 TBSP		13/4 TBSP		11/2 TBSP	
Water	13/4 C	14 fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

Nut Bran

	Х	L	i	L		1
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour	1	10 ¹ / ₂ oz.		91/8 oz.		73/8 oz.
Bread flour		101/2 oz.		91/8 oz.		73/8 OZ.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Almond slices	1/2 C		3/8 C		1/4 C	
Bran flakes	1/2 C		3/8 C		1/4 C	
Honey	2 TBSP		13/4 TBSP	·	11/2 TBSP	
Water	13/4 C	14 fl.oz.	11/2 C	121/4 fl.oz.	11/4 C	10 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

Peanut Sesame

	X	XL		L		1
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		10 ¹ / ₂ oz.		91/8 oz.		73/8 OZ.
Bread flour		101/2 oz.		91/8 oz.		7 ³ /8 oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Peanut butter	1/4 C	21/4 oz.	3/16 C	2 oz.	1/a C	11/2 oz.
Brown sugar	2 TBSP		11/2 TBSP		1 TBSP	
Sesame seeds	3/8 C		1/4 C		11/8 C	
Water	113/16 C	141/2 fl.oz.	19/16 C	121/2 fl.oz.	11/4 C	10 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	

Whole Wheat Yogurt

		L	L	L		л
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		213/16 OZ.		18 ¹ / ₄ oz.		14 ³ / ₄ oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		l 2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Brown sugar	2 TBSP		11/2 TBSP		1 TBSP	
Sesame seeds	3/8 C		1/4 C		1/a C	
Yogurt (plain)	1 C		3/4 C		1/2 C	
Water	15/16 C	71/2 fl.oz.	7/8 C	7 fl.oz.	13/16 C	61/2 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	0 /202.

Whole Wheat Raisin

Select BAKE RAISIN mode

C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s) Ingredients in *italics* should be added at the beep.

Whole Wheat Raisin

	Х	XL		L		Λ
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		21 oz.		181/4 oz.		14 ³ /4 oz.
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Molasses	2 TBSP		13/4 TBSP		11/2 TBSP	
Water	17/8 C	15 fl.oz.	15/8 C	13 fl.oz.	15/16 C	10 ³ / ₄ fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	
Raisins		4.4 oz.	,	31/2 oz.	·	3 oz.

^{*}If you find that the raisins do not get mixed into the dough but remain burnt on the surface of the loaf, which then come off after being baked, increase 1–2 tablespoons of water to make the dough softer the next time.

Apple Raisin

	X	L		L		Λ
	C/TBSP/tsp	oz/fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Basic flour		10¹/₂ oz.		9 oz.		71/3 oz.
Whole wheat flour		101/2 oz.		9 oz.		71/3 oz.
Salt	2 tsp		2 tsp	1	11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Sugar	11/2 TBSP		1 TBSP		2 tsp	
Cinammon	2 tsp		11/2 tsp		1 tsp	
Apple, grated	1/2 C	33/4 oz.	3/8 C	3 oz.	1/4 C	1 ³ / ₄ oz.
Water	13/e C	11 fl.oz.	11/4 C	10 fl.oz.	11/16 C	81/2 fl.oz.
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	
Raisins		4.4 oz.		31/2 oz.		3 oz.

Orange Anise

	Х	L	1	_	, N	1
	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.	C/TBSP/tsp	oz./fl.oz.
Basic flour		10 ¹ / ₂ oz.		9 oz.		7¹/₃ oz.
Whole wheat flour		101/2 oz.		9 oz.		7¹/з оz .
Salt	2 tsp		2 tsp		11/2 tsp	
Dry milk	2 TBSP		2 TBSP		11/2 TBSP	
Butter	21/2 TBSP		2 TBSP		11/2 TBSP	
Brown sugar	2 TBSP		11/2 TBSP		1 TBSP	
Anise	3 tsp		2 tsp		1 tsp	
Orange juice	3/4 C	6 fl.oz	5/8 C	5 fi.oz	1/2 C	4 fl.oz
Water	1 C	8 fl.oz	15/16 C	71/4 fl.oz	3/4 C	6 fl.oz
Dry yeast	11/2 tsp		11/4 tsp		1 tsp	
Orange zest, chopped	3/8 C		1/4 C		2 TBSP	

Whole Wheat Sandwich

Select BAKE SANDWICH mode

C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s)
These loaves are all one size. Size selection cannot be made.

Whole Wheat Sandwich

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		14 ³ / ₄ oz.
Salt	11/2 tsp	
Dry milk	11/2 TBSP	
Butter	11/2 TBSP	
Molasses	11/2 TBSP	
Water	11/4 C	10 fl.oz.
Dry yeast	11/4 tsp	ļ

Whole Wheat Herb

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		14 ³ / ₄ oz.
Salt	11/2 tsp	
Dry milk	11/2 TBSP	
Butter	11/2 TBSP	
Brown sugar	11/2 TBSP	
Basil flakes	1 TBSP	1
Parsley flakes	1 TBSP	
Garlic powder	11/2 tsp	\
Water	11/4 C	10 fl.oz.
Dry yeast	11/4 tsp	

Select BAKE mode

C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s)
These loaves are all one size. Size selection cannot be made.



Anadama

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		18²/₃ oz.
Salt	2 tsp	
Dry milk	2 TBSP	
Butter	21/2 TBSP	
Commeal	1/4 C	
Molasses	2 TBSP	
Water		131/2 fl.oz.
Dry yeast	11/2 tsp	

Cracked Wheat Sunflower

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		18 ² /3 oz.
Salt	2 tsp	
Dry milk	2 TBSP	
Butter	21/2 TBSP	
Brown sugar	2 TBSP	
Cracked wheat cereal	1/4 C	
Unsalted sunflower seeds	1/4 C	
Honey	2 TBSP	
Water		131/2 fl.oz.
Dry yeast	11/2 tsp	

Ancient

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		18 ² /3 oz.
Salt	2 tsp	
Dry milk	2 TBSP	
Butter	21/2 TBSP	
Brown sugar	3 TBSP	
Amaranth grains	2 TBSP	
Quinoa grains	2 TBSP	
Water		131/2 fl.oz.
Dry yeast	11/2 tsp	

Multigrain

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		81/2 oz.
Bread flour		10 oz.
Soy flour	2 TBSP	
Cornmeal	2 TBSP	!
Cracked wheat cereal	2 TBSP	
Oatmeal	1 TBSP	
Flax seeds	1 TBSP	
Salt	2 tsp	
Dry milk	2 TBSP	
Butter	21/2 TBSP	
Molasses	2 TBSP	
Water		131/2 fl.oz.
Dry yeast	11/2 tsp	l

Bran & Sesame

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		18²/₃ oz.
Salt	2 tsp	
Dry milk	2 TBSP	
Butter	21/2 TBSP	
Brown sugar	2 TBSP	
Sesame seeds	1/4 C	
Wheat bran cereal	1/4 C	1/2 OZ.
Water		13 ¹ / ₂ fl.oz.
Dry yeast	11/2 tsp	

Seven Grain

	C/TBSP/tsp	oz./fl.oz.
Whole wheat flour		18 ² /3 oz.
Salt	2 tsp	
Dry milk	2 TBSP	
Butter	21/2 TBSP	
7-grain cereal	3/8 C	
Molasses	2 TBSP	
Water		13 ¹ / ₂ fl.oz.
Dry yeast	11/2 tsp	



Select BAKE mode
C=cup(s), tsp=teaspoon(s),
TBSP=Tablespoon(s)
This loaf is one size.
Size selection cannot be made.

French Bread

	C/TBSP/tsp	oz./fl.oz.
Bread flour Salt	11/2 tsp	14 ³ / ₄ oz.
Butter Water Dry yeast	1 TBSP	10½ fl.oz.
l Div yeast	l isp	

Select DOUGH mode

C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s) This loaf is one size. Size selection cannot be made.

Baguette (French sticks) (Yield 2)

	C/TBSP/tsp_	oz./fl.oz.
Bread flour		14 ³ /4 oz.
sugar	1 TBSP	
Sait	11/2 tsp	
Dry milk	1 TBSP	
Butter	2 TBSP	
Water		8 ³ /4 fl.oz.
Dry yeast	11/2 tsp	
Poppy seeds,	3 TBSP	
optional		

- Make the dough according to instructions on P.7–9.
- 2 Divide the dough into 2 equal portions. Roll each portion into a ball.
- 3 Place the dough in a greased bowl. Cover. Rest for about 20 minutes. (Place in the refrigerator during the summer time.)
- 4 Roll each ball into a rectangle, using a rolling pin.
- 5 Starting at one short edge, roll the dough up tightly into a thin log, pinching the edges to seal. Taper and round ends.
- 6 Place on a greased baking pan. Spray water on top. Proof at 90°F for 60 minutes or until nearly doubled.
- Brush with water. With a sharp knife, make 3 or 4 diagonal cuts about 1/4 inch deep across top of the logs.
- Sprinkle with poppy seeds if desired.
- **9** Bake in 375°F oven for 25 to 30 minutes or until golden brown. If your oven allows for steaming, bake with steam for first 10 minutes.

Basic

Dinner Rolls (Yield 18)

16 oz. bread flour 1/4 cup sugar 11/2 teaspoons salt 3 tablespoons dry milk

3 tablespoons butter or margarine

15/16 cup (71/2 fl.oz.)water 11/2 teaspoons dry yeast

1 egg, beaten

for brushing on top

3/4 tablespoon poppy seeds, optional for

sprinkling on top

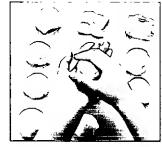
3/4 tablespoon sesame seeds, optional

for sprinkling on top

Variation: Whole Wheat Dinner Rolls Replace 11/2 cups bread flour with whole wheat flour.

Make the dough according to instructions on P.7–9.

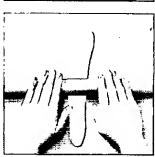
2 Divide the dough into 18 equal portions. Roll each portion into a ball. Cover with a plastic wrap and rest for 20 minutes.



Roll one end of the ball on a lightly floured surface to make a cone.



4 Roll each cone into a wedge shape, approximately 1/4 inch thick, using a rolling pin.



5 Starting with the wider end, roll up the wedge loosely towards the narrower end.



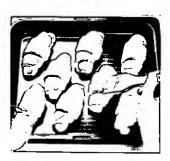
6 Place seam side down on a greased baking pan.



7 Spray water on top. Proof at 90°F for 30 to 50 minutes or until nearly doubled.



Brush rolls with beaten egg, sprinkle with poppy seeds or sesame seeds if desired.



9 Bake in 350°F oven for 10 to 15 minutes or until golden brown.



Select DOUGH mode C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s)

Croissants (Yield 18)

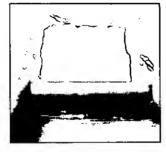
16 oz. bread flour 2 tablespoons sugar 3 tablespoons dry milk 11/2 teaspoons salt 1 cup (8 fl.oz.) water 2 tablespoons butter or margarine 2 teaspoons dry yeast 7 oz. butter or margarine, chilled for folding in the dough egg, beaten for brushing 1

on top

Make the dough according to instructions on P.7–9.

Place the dough in a greased bowl. Cover. Rest the dough in the refrigerator for 30 minutes.

Roll 7 oz. of chilled butter between two sheets of waxed paper into a 10X7 inch rectangle. Place back in the refrigerator. Chill at least 1 hour.



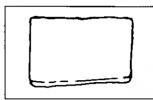
4 Roll out the dough on a lightly floured surface into a 12 inch square.



5 Place the rolled out butter over two-thirds of the dough. Fold the third without butter over the center third.



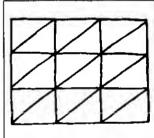
6 Fold the remaining third on top. Seal edges. Rest the dough in the refrigerator for 20 to 30 minutes.



Place the dough at right angles to the previous position in #5. Roll out into 12 inch square. Fold into thirds. Wrap and place into refrigerator for 20 to 30 minutes. Fold and roll twice more. Wrap and chill after each rolling. After the final folding, chill several hours or overnight.



8 Cut dough crosswise into thirds. Cut each third in thirds. Cut each third diagonally to form two triangles.



9 Roll up each triangle loosely, starting from the side opposite the point. Curve ends.



10 Place seam side down on a greased baking pan. Spray water on top. Proof at 90°F for 30 to 50 minutes or until nearly doubled.



Brush with beaten egg. Bake in 375°F oven for 10 to 15 minutes or until golden brown.

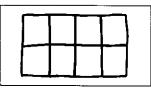
Basic

Variation: Danish Pastries (Yield 8)

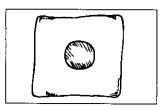
 $10^{3/4}$ oz. bread flour 11/8 cups (51/4 oz.) cake flour 3 tablespoons dry milk 1 teaspoon salt 2 oz. butter or margarine 3/4 cup (6 fl.oz.) water 2 teaspoons dry yeast 7 oz. butter or margarine for folding in the dough egg, beaten for brushing on top **Fillings** 1/2-3/4 cup apricot jam or marmalade 1/4-1/3 cup canned fruit filling or preserves 1/2-3/4 cup nut streusel 1/2-3/4 CUD cheese filling

Tollow steps 1 to 6 on P.29. Follow step 7, but repeat the process of folding into thirds and placing in the refrigerator four times, instead of three. Finally, wrap and chill for several hours or overnight.

2 Roll out the dough into 14X17 inches. Cut into 8 squares. Roll each out into about 7 inch square.



Place the filling of your choice in the center of each square. Brush the four corners lightly with water to help them seal when pressed together.



4 Fold two opposite comers over the center.
Press down firmly to seal together.



5 Fold the other two corners over the center and press all four corners tightly together.



6 Place on greased baking pan. Spray water on top.

7 Proof, brush with beaten egg and bake as croissants.

Brioche (Yield 12)

16 oz. bread flour
2 tablespoons sugar
1½ tablespoons dry milk
1½ teaspoons salt
¾8 cup (3 fl.oz.)
½ cup (3 oz.)
4 eggs
2½ teaspoons dry yeast

egg, beaten for brushing on top

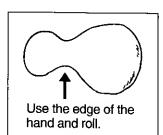
12 brioche or cake cups

Make the dough according to instructions on P.7–9.

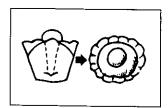
Place the dough in a greased bowl. Cover. Rest the dough in the refrigerator for 30 minutes.

3 Divide the dough into 12 equal portions. Roll each portion into a ball. Cover with a plastic wrap and rest for 20 minutes.

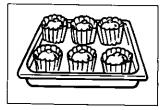
4 Using the edge of the hand, pinch off about one-fourth of the dough without detaching it. Roll the dough on the bench so that both parts are round.



5 Place the dough in the tin largeend first. With fingertips, press the small ball around its circumference into the large one.



6 Place tins on baking pan. Spray water on top. Proof at 90°F for 30 to 50 minutes or until the larger ball rises above the tin.



Push with beaten egg.

Bake in 350°F oven for 10 to 15 minutes or until golden brown.



Pizza (Use pizza program)

Ingredients: Makes 6 small or 2 large

1 tsp dry yeast
163/4 oz. bread flour
1 Tbsp milk powder
13/4 Tbsp sugar
1 tsp salt
1 Tbsp butter

113/4 fl.oz.

2/3 cup tomato paste, for brushing on top 3 cups Mozzarella cheese, for sprinkling on top

water

- Press "MENU" until arrow points at "pizza". Press Start/Stop.
- Knead dough on a lightly floured surface until it becomes elastic and springs back when touched.
- 3 Divide into 6 balls or 2 large balls, and place in warm area for 10 minutes.
- 4 Shape each ball into a flat circle. Place the circles on a baking tray and prick with a fork.
- 5 Let rest for 15 minutes at room temperature.
- 6 Brush each circle with 2 tablespoons tomato paste. Sprinkle with Mozzarella cheese. Top with your favorite topping, such as sliced onions, pepperoni, prochuto ham, olives.
- 7 Bake in a preheated 340°F oven for 15–20 minutes.

Focaccia (Use pizza program)

Ingredients: Makes 1 large

2 tsp dry yeast
163/4 oz. bread flour
2 Tbsp milk powder
2 Tbsp sugar
2 tsp salt
2 Tbsp olive oil
111/8 fl.oz. water

1 tsp bread improver, optional

Topping:

1/4 cup olive oil
1 Tbs fine sea salt
2 tsp dried oregano
2 tsp dried basil
(1 cup bread flour, extra for kneading)

- Press "MENU" until arrow points at "pizza". Press Start/Stop.
- 2 Knead dough on a lightly floured surface until it becomes elastic and springs back when touched.
- 3 Shape into a flat circle, place on a baking tray, make holes with the end of a wooden spoon 5 cm apart over the surface of the dough.
- 4 Cover and let rest in a warm place for 20–25 minutes until almost doubled in size.
- **5** Brush surface with olive oil, sprinkle with sea salt, oregano and basil.
- 6 Bake in a preheated 340°F oven for 26–30 minutes.

C=cup(s), tsp=teaspoon(s), TBSP=Tablespoon(s)



This program can be used for baking cakes and tea breads. It is not suitable for all types of cake, such as light sponge cakes, Chiristmas pudding, or those that require going into a hot oven.

Make sure that the kneading blade is removed from the pan and the bottom and sides of the bread pan are lined with a waxed baking paper before the cake mixture is added.

Ensure that the cake mixture is kept inside the baking sheet.

The maximum baking time is 1 hour and 10 minutes.

Banana Tea Loaf

8 oz	self raising flour
1/4 tsp	bicarbonate of soda
1/2 tsp	salt
3 oz.	butter
2 oz.	caster sugar
1 lb 2 oz.	bananas (with skin), peel & mash
1	medium sized egg, beaten
Optional glaz	
	walnut/banana chips

- Sieve flour, salt, bicarbonate of soda together into a bowl.
- **2** Rub the butter into the flour until it resembles fine breadcrumbs.
- 3 Stir in the sugar, bananas and the beaten egg, mix well.
- A Remove the kneading blade from the bread pan and line the bottom and sides with baking parchment.
- Place the mixture into the bread pan, being careful to ensure that the mixture is inside the baking parchment.
- 6 Select the bake only program and enter 45 minutes on the timer.
- After baking, test with a skewer to see if the cake is cooked. If the cake requires extra time, select the bake only program again and enter a further 3 5 minutes on the timer. If it is still just slightly sticky, this will cook through during the stand period.
- Take the bread pan out of the bread maker using oven gloves and leave to stand for 5 10 minutes before removing from the bread pan and allowing to cool.
- **9** Glaze if desired. Soften the jam, spread over the top of the warm teabread, and sprinkle with walnut or banana chips.

Fruity Cake

12 oz. 2 oz. 2 oz. 4 oz. 10 fl.oz. 3 oz. 3	mixed dried fruit chopped dates chopped walnuts chopped cherries water butter medium sized eggs, beaten plain flour
-	plain flour
1 tsp	bicarbonate of soda (baking soda)

- Place the fruit, dates, walnuts, cherries, water and butter together and heat until the fat has melted and the liquid is hot. This can be done on the hob or in the microwave oven. (High power for 4 5 minutes)
- 2 Allow to cool slightly, then add eggs, flour and the bicarbonate of soda. Mix well.
- Remove the kneading blade from the bread pan and line the bottom and sides with baking parchment.
- 4 Place the mixture into the bread pan, being careful to ensure that the mixture is inside the baking parchment.
- 5 Select bake only program and enter 55 minutes on the timer.
- 6 After baking, test with a skewer to see if the cake is cooked. If the cake requires extra time, select the bake only program again and enter a further 3 5 minutes on the timer. If it is still slightly sticky, this will cook through during the stand period.
- Take the bread pan out of the bread maker using oven gloves. Leave to stand for 5 10 minutes before removing from the bread pan and allowing to cool.

BAKE ONLY

Gingerbread

1 oz.	demerara sugar
3 oz.	butter
2 oz.	golden syrup
3 oz.	black treacle
8 oz.	plain flour
11/2 tsp	ground ginger
11/2 tsp	baking powder
1/2 tsp	bicarbonate of soda
1/2 tsp	salt
5 fl.oz.	milk
1	medium sized egg, beaten

- Warm sugar, butter, golden syrup and treacle together until just melted. This can be done on the hob or in the microwave oven (High power for 1 minute).
- Stir in all of the sieved dry ingredients.
- Mix in the milk and the beaten egg.
- Beat thoroughly with a wooden spoon.
- 5 Remove the kneading blade from the bread pan and line the bottom and sides with baking parchment.
- Place the mixture into the bread pan, being careful to ensure that the mixture is inside the baking parchment.
- 7 Select bake only program and enter 35 minutes on the timer.
- After baking, test with a skewer to see if the cake is cooked. If the cake requires extra time, select the bake only program again and enter a further 3 5 minutes on the timer. If it is still just slightly sticky, this will cook through during the stand period.
- Take the bread pan out of the bread maker using oven gloves. Leave to stand for 5 – 10 minutes before removing from the bread pan and allowing to cool.

Marbled Chocolate & Vanilla Cake

8 oz. butter 3 oz. caster sugar 4 medium sized eggs 8 oz. self raising flour 1tsp vanilla essence 3 oz. plain chocolate 1 tbsp milk 1 tbsp cocoa powder

- Cream together the butter and the sugar.
- Beat in the eggs gradually.
- 3 Fold in the flour, then divide the mixture into two bowls.
- Add the vanilla essence to one bowl and mix in.
- Melt the chocolate with the milk and add to the other bowl with the cocoa powder, mix well.
- 6 Remove the kneading blade from the bread pan and line the bottom and sides with baking parchment.
- Place alternate spoonfuls of the vanilla and chocolate mixture into the bread pan, being careful to ensure that the mixture is inside the baking parchment. Then using a spoon lightly swirl the two colours together so that they combine but are not mixed.
- 8 Select the bake only program and enter 50 minutes on the timer.
- After baking, test with a skewer to see if the cake is cooked. If the cake requires extra time, select the bake only program again and enter a further 3 5 minutes on the timer. If it is still just slightly sticky, this will cook through during the stand period.
- 10 Take the bread pan out of the bread maker using oven gloves. Leave to stand for 5 10 minutes before removing from the bread pan and allowing to cool.

Panasonic Consumer Electronics Company, Division of Matsushita Electric Corporation of America One Panasonic Way Secaucus, New Jersey 07094 Panasonic Sales Company, Division of Matsushita Electric of Puerto Rico, Inc

Ave. 65 de Infanteria, Km. 9.5 San Gabriel Industrial Park, Carolina, Puerto Rico 00985

PANASONIC Automatic Bread Maker Limited Warranty

Panasonic Consumer Electronics Company or Panasonic Sales Company (collectively referred to as "the Warrantor") will repair or replace this product with new or refurbished parts or equivalent product, free of charge in the USA or Puerto Rico, for one (1) year from the date of the original purchase in the event of a defect in materials or workmanship.

Carry-in or mail-in service in the USA can be obtained during the warranty period by contacting a Panasonic Services Company (PASC) Factory Servicenter listed in the Servicenter Directory. Or call, toll free, 1-800-211-7262 to locate a PASC Authorized Servicenter. Carry-in or mail-in service in Puerto Rico can be obtained during the warranty period by calling the local Panasonic Sales Company telephone number listed in the Servicenter Directory.

This warranty is extended only to the original purchaser. A purchase receipt or other proof of date of original purchase will be required before warranty service is rendered.

When shipping the unit carefully pack it and send it prepaid, adequately insured and preferably in the original carton. Include a letter detailing the complaint and provide a day time phone number where you can be reached.

Also, the purchaser will be responsible for shipping the unit to a PASC Factory Servicenter or PASC Authorized Servicenter.

This warranty only covers failures due to defects in materials and workmanship which occur during normal use. The warranty does not cover damage which occurs in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accident, misuse, abuse, neglect, mishandling, faulty installation, misapplication, set-up adjustments, improper operation or maintenance, alteration, modification, introduction of sand, humidity or liquids, power line surge, improper voltage supply, lightning damage, maladjustment of consumer controls, improper operation, commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a PANASONIC SERVICES COMPANY authorized repair facility, or damage that is attributable to acts of God.

LIMITS AND EXCLUSIONS

There are no express warranties except as listed above.

THE WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCTS, OR ARISING OUT OF ANY BREACH OF THE WARRANTY. ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE, ARE LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

If you have a problem with this product that is not handled to your satisfaction, then write to the Consumer Affairs Department at the Company address indicated above.



Panasonic Sales Company, Division of Matsushita Electric of Puerto Rico, Inc Ave. 65 de Infanteria, Km. 9.5 San Gabriel Industrial Park, Carolina, Puerto Rico 00985